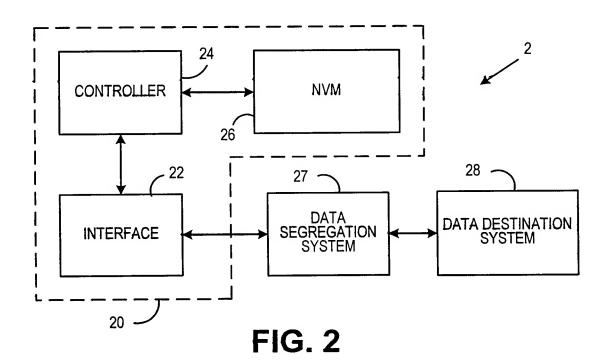


FIG. 1



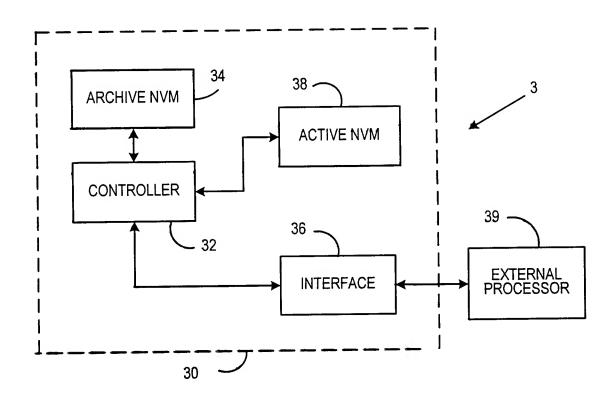
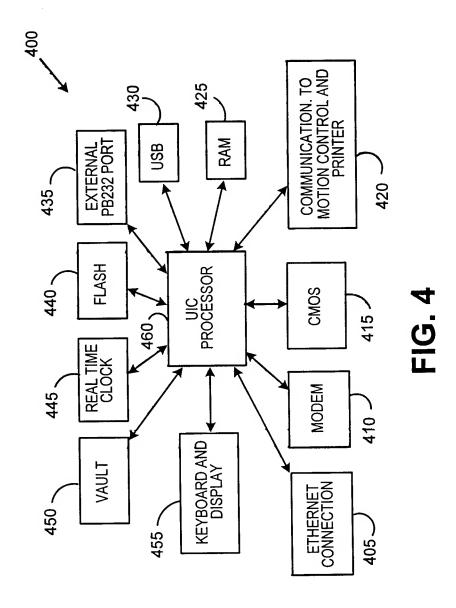


FIG. 3



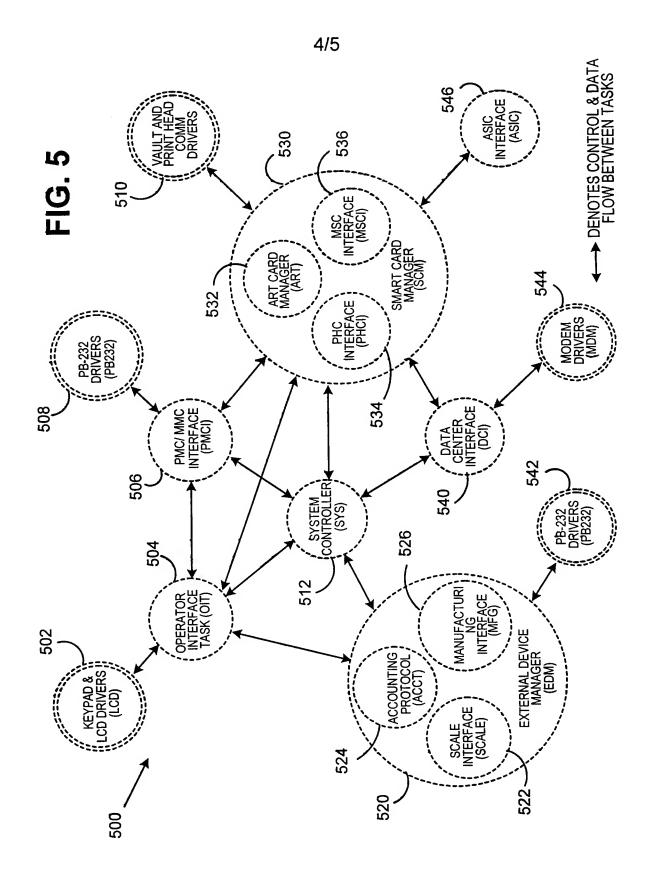


FIG. 6 600 630 -610 -**FLASH CMOS** 640 620 OTHER UIC FLASH DATA OTHER UIC DATA 642 POINTERS TO THE MOST RECENT LOGGED DATA IN THE FLASH RECORDS IN THE FLASH FOR DATA CAPTURED 622 JOURNAL OF ACTIVE RECORDS 624